

I hereby certify that this correspondence is being filed via  
EFS-Web with the United States Patent and Trademark Office  
on September 10, 2009.

PATENT  
Attorney Docket No.: 040225-000000US  
Client Ref. No.: P103895US00

TOWNSEND and TOWNSEND and CREW LLP

By: /Maureen Golob/  
Maureen Golob

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Andrew Fraser

Application No.: 10/803,520

Filed: March 17, 2004

For: RECOGNITION OF PATTERNS IN  
DATA

Customer No.: 20350

Confirmation No. 5488

Examiner: Hung Q. Pham

Technology Center/Art Unit: 2159

AMENDMENT

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Commissioner:

In response to the Final Office Action mailed April 10, 2009 on the above-  
referenced application, please enter the following amendments and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this  
paper.

**Remarks/Arguments** begin on page 5 of this paper.